



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**RBE703A95-0505-00-1**  
**Job Sheet 193347**



**Part No:** RBE703A95-0505-00-1

**Job Qty:** 16 pcs *36*

**Part Name:** Quill



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 4/12/19

**Job Tracking No:**

**Due Date:** 5/6/19 *May 10*

**Created By:** Marie Lajeunesse

**Type:** SOLD

**Description:**

**Note:** DWG RBE703A95-0505-00 Rev L IPP Rev A 18.01.15 New issue DP verify DD/IPP Rev.B 19.02.27 drawing revision DP Verify DD

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation  | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off          |
|-------|------------|--------|------------|----------|-----------|---------|-----------------------|-----------|-------------------|
|       |            |        |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |                   |
| 110   | SL-154 - 1 | 16 pcs | 5/6/19     | 5/6/19   | 0.00      | 16.00   | SL-154 - 1            |           | <i>SL 19-5-27</i> |
| 120   | QC 2       | 16 pcs | 5/6/19     | 5/6/19   | 0.00      | 0.00    | QC 2 - 1              |           |                   |
|       |            |        |            |          |           |         | QC 2 - 12             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 14             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 17             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 19             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 2              |           |                   |
|       |            |        |            |          |           |         | QC 2 - 20             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 22             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 23             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 25             |           | <i>SL</i>         |
|       |            |        |            |          |           |         | QC 2 - 32             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 33             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 35             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 39             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 4              |           |                   |
|       |            |        |            |          |           |         | QC 2 - 40             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 44             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 45             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 48             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 49             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 50             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 51             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 52             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 57             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 62             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 63             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 8              |           |                   |
|       |            |        |            |          |           |         | QC 2 - 66             |           |                   |
|       |            |        |            |          |           |         | QC 2 - 64             |           |                   |

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**Container No: S184827**



**Part: RBE703A95-0505-00-1**

**Job No: 193347**

**Serial No/Batch: S184827**

**Revision: L**

**Inspector:**

**Exp Date:**

**Instructions:**

**Dart Aerospace Ltd.**  
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CANADA  
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Email: sales@dartaero.com  
www.dartaerospace.com

**Date: 05/25/19**

|     |                               |        |        |      |      |                        |          |
|-----|-------------------------------|--------|--------|------|------|------------------------|----------|
| 130 | QC 8                          | 16 pcs | 5/6/19 | 0.00 | 0.00 | QC 2 - 65              |          |
|     |                               |        |        |      |      | QC 2 - 5               |          |
|     |                               |        |        |      |      | QC 2 - 71              |          |
|     |                               |        |        |      |      | QC 8 - 12              |          |
|     |                               |        |        |      |      | QC 8 - 14              |          |
|     |                               |        |        |      |      | QC 8 - 17              |          |
|     |                               |        |        |      |      | QC 8 - 20              |          |
|     |                               |        |        |      |      | QC 8 - 25              |          |
|     |                               |        |        |      |      | QC 8 - 3               |          |
|     |                               |        |        |      |      | QC 8 - 32              |          |
|     |                               |        |        |      |      | QC 8 - 33              |          |
|     |                               |        |        |      |      | QC 8 - 35              |          |
|     |                               |        |        |      |      | QC 8 - 39              |          |
|     |                               |        |        |      |      | QC 8 - 4               |          |
|     |                               |        |        |      |      | QC 8 - 44              |          |
|     |                               |        |        |      |      | QC 8 - 45              |          |
|     |                               |        |        |      |      | QC 8 - 49              |          |
|     |                               |        |        |      |      | QC 8 - 58              |          |
|     |                               |        |        |      |      | QC 8 - 8               | 19-06-02 |
|     |                               |        |        |      |      | QC 8 - 9               |          |
|     |                               |        |        |      |      | QC 8 - 68              |          |
|     |                               |        |        |      |      | QC 8 - 67              |          |
|     |                               |        |        |      |      | QC 8 - 1 (A)           |          |
|     |                               |        |        |      |      | QC 8 - 47              |          |
|     |                               |        |        |      |      | QC 8 - 40              |          |
|     |                               |        |        |      |      | QC 8 - 52              |          |
|     |                               |        |        |      |      | QC 8 - 23              |          |
| 150 | Outsource - 4 - Anodize       | 16 pcs | 5/6/19 |      |      | GRO002-VC ATG0018      | 19-06-03 |
| 160 | Packaging 2-1 - Receive - B4B | 16 pcs | 5/6/19 | 0.00 | 0.00 | Packaging 2 - 1 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 2 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 3 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 5 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 4 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 6 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 7 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 8 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 9 - B4B  |          |
|     |                               |        |        |      |      | Packaging 2 - 10 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 11 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 12 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 13 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 14 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 15 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 16 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 17 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 18 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 19 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 20 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 21 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 22 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 23 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 24 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 25 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 26 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 27 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 28 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 29 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 30 - B4B |          |
|     |                               |        |        |      |      | Packaging 2 - 31 - B4B |          |



|                                 |        |        |      |      |                        |                 |
|---------------------------------|--------|--------|------|------|------------------------|-----------------|
|                                 |        |        |      |      | Packaging 2 - 32 - B4B |                 |
|                                 |        |        |      |      | Packaging 2 - 33 - B4B |                 |
|                                 |        |        |      |      | Packaging 2 - 34 - B4B |                 |
|                                 |        |        |      |      | Packaging 2 - 35 - B4B |                 |
|                                 |        |        |      |      | Packaging 2 - 36 - B4B |                 |
| 170 QC 6                        | 16 pcs | 5/6/19 | 0.00 | 0.00 | QC 6 - 9               |                 |
|                                 |        |        |      |      | QC 6 - 68              | DAS             |
|                                 |        |        |      |      | QC 6 - 61              | 61              |
| 180 Packaging 3-1 - Stock - B4B | 16 pcs | 5/6/19 | 0.00 | 0.00 | Packaging 3 - 1 - B4B  | 9-89            |
|                                 |        |        |      |      | Packaging 3 - 2 - B4B  |                 |
|                                 |        |        |      |      | Packaging 3 - 3 - B4B  |                 |
|                                 |        |        |      |      | Packaging 3 - 4 - B4B  |                 |
|                                 |        |        |      |      | Packaging 3 - 5 - B4B  |                 |
|                                 |        |        |      |      | Packaging 3 - 6 - B4B  | DAS             |
|                                 |        |        |      |      | Packaging 3 - 7 - B4B  | 28              |
|                                 |        |        |      |      | Packaging 3 - 8 - B4B  | 9-89            |
|                                 |        |        |      |      | Packaging 3 - 9 - B4B  |                 |
|                                 |        |        |      |      | Packaging 3 - 10 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 11 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 12 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 13 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 14 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 15 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 16 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 17 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 18 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 19 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 20 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 21 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 22 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 23 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 24 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 25 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 26 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 27 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 28 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 29 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 30 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 31 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 32 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 33 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 34 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 35 - B4B |                 |
|                                 |        |        |      |      | Packaging 3 - 36 - B4B |                 |
| 190 QC 21 - SA                  | 16 pcs | 5/6/19 | 0.00 | 0.00 | QC 21 - SA - 21        |                 |
|                                 |        |        |      |      | QC 21 - SA - 70        | JUL 05 2019 DAS |
|                                 |        |        |      |      | QC 21 - SA - 53        | 70              |
|                                 |        |        |      |      |                        | 9-89            |

Part Op 110 - 1-Machine as per DWG. FB789 FOLIO REV: AA DWG REV: A 2-Debur

Descriptions: 120 - (QC2- Inspect parts off machine FAI/FAIB)

130 - (QC8- Inspect parts - second check) 1-Engrave T/N And / or S/N number as required Using Marktronic engraver as per DWG.

150 - -Issue P/O: PO 43624 -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant As Per Dwg RBE703A95-0505-00-1 Rev. 9 -Certificate of Conformity is required

160 - (Receive &amp; Inspect for Damage &amp; Mat'l Certs)

170 - (QC6- All purchased or subcontracted products)

180 - (Identify as per dwg &amp; Stock Location: \_\_\_\_\_)

190 - (QC21- Final Inspection - Work Order Release)

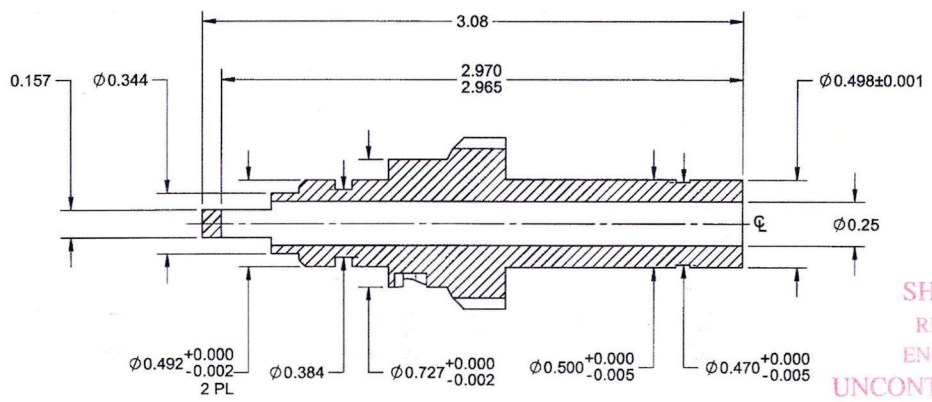
| Job BOM                            |                      |                     |                |               |
|------------------------------------|----------------------|---------------------|----------------|---------------|
| Part / Item                        | Component Name       | Quantity            | Operation      | Container     |
| M6061T6R1.125                      | 6061 Round Bar 1.125 | 4.2880 ft (.268 ea) | 110-SL-154 - 1 | 5180493-10.30 |
| Job Allocations                    |                      |                     |                |               |
| Operation                          | Component Part       | Required            | Inventory      | Allocated     |
| 110-SL-154 - 1                     | M6061T6R1.125        | 4                   | 12             | 0             |
| Part Specifications                |                      |                     |                |               |
| Specifications could not be found. |                      |                     |                |               |

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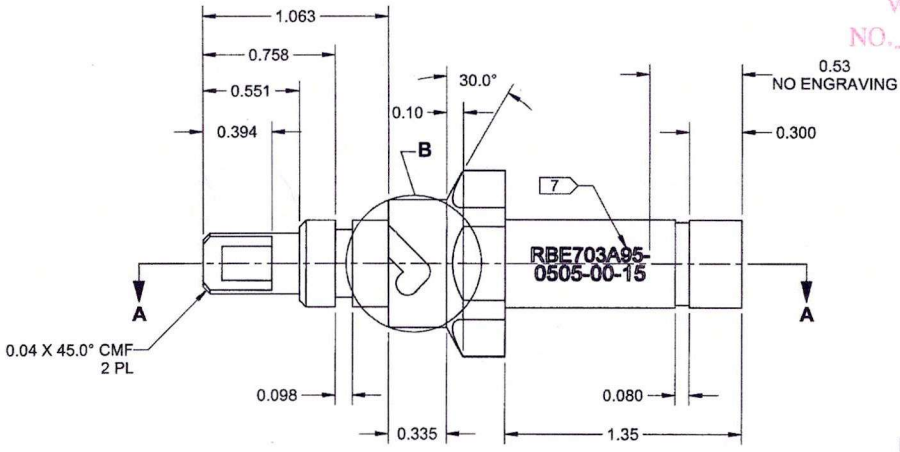




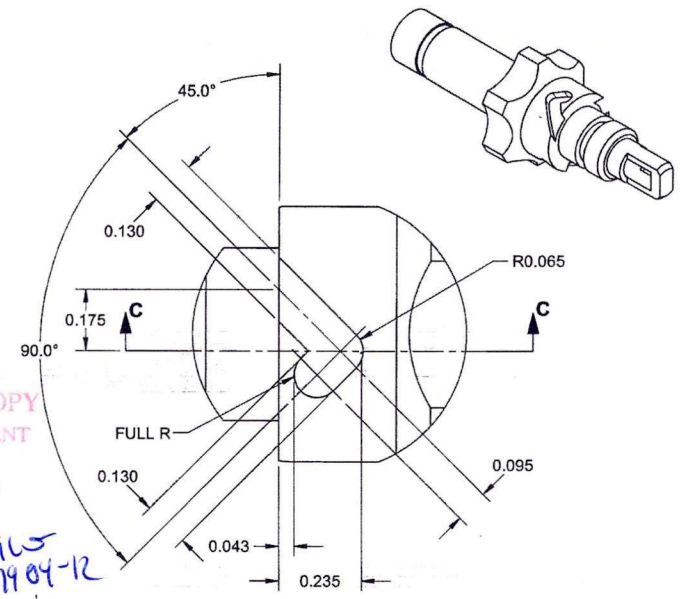
8 7 6 5 4 3 2 1



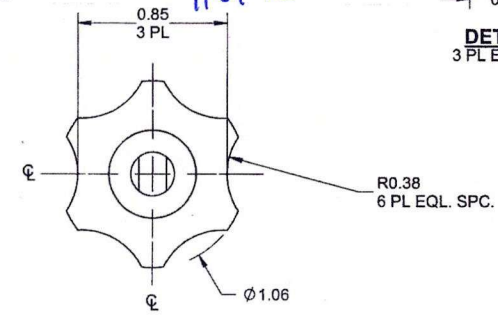
**SECTION A-A**



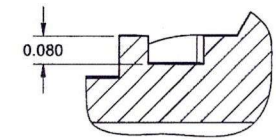
SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 193347  
ML  
1904-12



**DETAIL B**  
3 PL EQL. SPC.



**RBE703A95-0505-00-1 QUILL**



**SECTION C-C**  
3 PL EQL. SPC.

- NOTES:
- 1) MATERIAL: 6061-T6 / 7075-T6
  - 2) HEAT TREAT: N/A
  - 3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
  - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°  
X.XX = +/- 0.01" / +/- 0.5°  
X.XXX = +/- 0.005" / +/- 0.1°  
X.XXXX = +/- 0.0005" / +/- 0.05°  
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
  - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 6) REMOVE ALL SHARP EDGES AND BURRS
  - 7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN

|                                                                                                                                                                                                                                |           |                             |              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------|--------------|
| DESIGN                                                                                                                                                                                                                         | KPT       | <b>DART AEROSPACE LTD</b>   |              |
| DRAWN                                                                                                                                                                                                                          | KPT       | HAWKESBURY, ONTARIO, CANADA |              |
| CHECKED                                                                                                                                                                                                                        | MBB       | TOOL PART #                 | REV. L       |
| MFG. APPR.                                                                                                                                                                                                                     | DP        | RBE703A95-0505-00           | SHEET 3 OF 6 |
| APPROVED                                                                                                                                                                                                                       | VP        | TITLE                       | SCALE        |
| DATE                                                                                                                                                                                                                           | 2/26/2019 | TGB DRAIN TUBE              | NTS          |
| COPYRIGHT © 2019 BY DART AEROSPACE LTD                                                                                                                                                                                         |           |                             |              |
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8 7 6 5 4 3 2 1

Entered: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|
| Job: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> | <b>DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Eng. (Non-AW) <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Water Jet <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Quality <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                        |  |
| Date :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Sequence #:                                                                                                                       | QTY Affected :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | MRB (QS1042)           |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                   | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Completed By           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | Lead hand / Supervisor |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |
| <b>Root Cause</b><br><br><div style="display: flex; flex-direction: column;"> <div>Operator <input type="checkbox"/></div> <div>Manufacturing Process <input type="checkbox"/></div> <div>Equip/Tooling <input type="checkbox"/></div> <div>Handling/Preservation <input type="checkbox"/></div> <div>Material <input type="checkbox"/></div> <div>Product Improvement <input type="checkbox"/></div> <div>Process Improvement <input type="checkbox"/></div> <div>Human Factors <input type="checkbox"/></div> </div> |                                                                                                                                   | <b>FAULT CATEGORY</b><br><br><div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Pressure/Forced<br/> <input type="checkbox"/> Bending<br/> <input type="checkbox"/> Crushing<br/> <input type="checkbox"/> Cracks<br/> <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist<br/> <input type="checkbox"/> Marks/Chatter<br/> <input type="checkbox"/> Mislabeled         </div> <div style="width: 50%;"> <input type="checkbox"/> Contamination<br/> <input type="checkbox"/> Misaligned/off center<br/> <input type="checkbox"/> BOM/Route<br/> <input type="checkbox"/> Broken/Damage/Defect<br/> <input type="checkbox"/> Incomplete/Unclear Instructions<br/> <input type="checkbox"/> Drill Holes<br/> <input type="checkbox"/> Fit/Function         </div> <div style="width: 50%;"> <input type="checkbox"/> Power Loss/Surge<br/> <input type="checkbox"/> Folio/Program<br/> <input type="checkbox"/> Grain Direction<br/> <input type="checkbox"/> Weld<br/> <input type="checkbox"/> Wrong Stock Pulled<br/> <input type="checkbox"/> Out of Sequence<br/> <input type="checkbox"/> Off-set/Set-up         </div> <div style="width: 50%;"> <input type="checkbox"/> Positioned Wrong<br/> <input type="checkbox"/> Outside Tolerance<br/> <input type="checkbox"/> Drawing<br/> <input type="checkbox"/> Finish<br/> <input type="checkbox"/> Part Lost/Missing<br/> <input type="checkbox"/> Misread         </div> </div> |  |                        |  |
| Other/Details:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                        |  |



193347

|                                                   |  |                                                |
|---------------------------------------------------|--|------------------------------------------------|
| <b>DART AEROSPACE LTD</b>                         |  | <b>Work Order:</b>                             |
| <b>Description:</b> <u>Quill</u>                  |  | <b>Part Number:</b> <u>RBE703A95-0505-00-1</u> |
| <b>Inspection Dwg:</b> <u>RBE703A95-0505-00-1</u> |  | <b>Rev:</b> <u>9</u>                           |
|                                                   |  | <b>Page 1 of 1</b>                             |

### INSPECTION SHEET

| Drawing Dimension | Tolerance              | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|------------------------|------------------|--------|--------|----------------------|----------|
| 157               | $\pm .005$             | 159              | /      |        | VERN 2               |          |
| 492               | $\pm 0 - .002$         | 491              | /      |        |                      |          |
| 384               | $\pm .005$             | 384              | /      |        |                      |          |
| 1.35              | $\pm .01$              | 1.350            | /      |        |                      |          |
| .080              | $\pm .005$             | .079             | /      |        |                      |          |
| .300              | $\pm .005$             | .300             | /      |        |                      |          |
| .498              | $\pm .001$             | .498             | /      |        |                      |          |
| .470              | $\pm .005$             | .468             | /      |        |                      |          |
| .500              | $\pm 0 - .005$         | .498             | /      |        |                      |          |
| .727              | $\pm 0 - .002$         | .726             | /      |        |                      |          |
| 1.063             | $\pm .005$             | 1.063            | /      |        |                      |          |
| .758              | $\pm .005$             | .760             | /      |        |                      |          |
| .551              | $\pm .005$             | .551             | /      |        |                      |          |
| .394              | $\pm .005$             | .393             | /      |        |                      |          |
| .108              | $\pm .005$             |                  |        |        |                      |          |
| .344              | $\pm .005$             | .344             | /      |        |                      |          |
| .04X45°           | $\pm .01 \pm .5^\circ$ | .04X45°          | /      |        |                      |          |
| .098              | $\pm .005$             | .098             | /      |        |                      |          |
| 3.08              | $\pm .01$              | 3.082            | /      |        |                      |          |
| .334              | $\pm .005$             | .334             | /      |        |                      |          |
| .335              | $\pm .005$             | .334             | /      |        |                      |          |
| .043              | $\pm .005$             | .044             | /      |        |                      |          |
| .235              | $\pm .005$             | .235             | /      |        |                      |          |
| .125              | $\pm .005 - 0$         | .130             | /      |        |                      |          |
| $\pm .079$        | $\pm .005$             | .079             | /      |        |                      |          |
| 1.06              | $\pm .01$              | 1.062            | /      |        |                      |          |
| 0.25              | $\pm .01$              | .253             | /      |        |                      |          |
| $\pm 2.97$        | $\pm 0 - .005$         | 2.966            | /      |        |                      |          |

|                     |                |                    |                 |                      |  |
|---------------------|----------------|--------------------|-----------------|----------------------|--|
| <b>Measured by:</b> | <u>11</u>      | <b>Checked by:</b> | <u>Ma</u>       | <b>QC Inspector:</b> |  |
| <b>Date:</b>        | <u>19-5-24</u> | <b>Date:</b>       | <u>19-06-02</u> | <b>Date:</b>         |  |

|                                                |  |              |  |
|------------------------------------------------|--|--------------|--|
| <b>Engineering Approval:</b><br>(If necessary) |  | <b>Date:</b> |  |
|------------------------------------------------|--|--------------|--|

| Rev | Date     | Change    | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| A   | 14.07.31 | New Issue | KJ         |          |



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# PURCHASE ORDER

## POHB043624



**Supplier:** ATG001-VC  
A.T.G. Industries Inc  
731 INDUSTRIELLE ROAD  
ROCKLAND  
ON  
K4K 1T2 Canada  
Phone: 613-446-4544  
Fax: 613-446-4556

**Attention:** Lalande, Marc-Andre

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**PO No:** POHB043624

**PO Date:** 6/3/19

**Due Date:** 6/25/19

**Purchase Order**

**Revision:**

**Revision Date:**

**Ship-To Contact:** Guerin, Kimberley  
kguerin@dartaero.com

**Via:** Ground

**Pymt Terms:** Net 30

**Freight Terms:**

**Special Comments:**

**E-MAILED**  
2019-06-10

### Items

| Line Item | Job    | Part                | Description                                                                                                                                                          | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
|-----------|--------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| 1         | 195680 | 647.7821            | Eye Bolt Fitting LH<br>Issue P/O to ATG :<br>1- Black<br>Anodize as per Dwg<br>647.7800 Rev. A<br>2- PRIME AS PER DWG<br>648.7800 Rev. A                             | Firmed | -       | 6/25/19  | 29 pcs         | 0 pcs             | 29 pcs  | \$9.63/pcs       | \$279.27       |
| 2         | 194526 | RBE350A93-3302-02-5 | Extension Handle<br>-Issue P/O to ATG:<br><br>-ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant<br>-Certificate of Conformity is required      | Firmed | -       | 6/25/19  | 10 pcs         | 0 pcs             | 10 pcs  | \$12.58/pcs      | \$125.80       |
| 3         | 193347 | RBE703A95-0505-00-1 | Quill<br>-Issue P/O;<br><br>-ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant<br>-Material type; 6061T6<br>-Certificate of Conformity is required | Firmed | -       | 6/25/19  | 36 pcs         | 0 pcs             | 36 pcs  | \$3.08/pcs       | \$110.88       |

X36

JUN 20 2019

DAS  
61  
9-89

Dr





Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# PURCHASE ORDER

## POHB043624



| Items      |        |                     |                                                                                                                                                                                                                                            |        |         |          |                |                   |         |                  |                |
|------------|--------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| Line Item  | Job    | Part                | Description                                                                                                                                                                                                                                | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
| 4          | 193412 | RBE350A94-3700-C-07 | Top<br>-Issue P/O: PO<br><br>-ANODIZE COLOR RED,<br>PER IAW MIL-A-8625<br>TYPE-2 CLASS-2, Water<br>sealant<br>As Per Dwg RBE350A94-<br>3700-C-07 Rev 6<br>-Certificate of Conformity is<br>required                                        | Firmed | -       | 6/25/19  | 40 pcs         | 0 pcs             | 40 pcs  | \$1.68/pcs       | \$67.20        |
| 5          | 193409 | RBE350A94-3700-C-05 | Bottom<br>-Issue P/O: PO<br><br>-ANODIZE COLOR RED,<br>PER IAW MIL-A-8625<br>TYPE-2 CLASS-2, Water<br>sealant<br>As Per Dwg RBE350A94-<br>3700-C-05 Rev. 6<br>-Certificate of Conformity is<br>required                                    | Firmed | -       | 6/25/19  | 40 pcs         | 0 pcs             | 40 pcs  | \$1.83/pcs       | \$73.20        |
| 6          | 194353 | 647.7822            | Eye Bolt Fitting RH<br>(Outsource process-<br>Anodize per QSI017<br>4.1.10.1)<br>Issue P/O to ATG :<br>1- Black<br>Anodize as per Dwg<br>647.7800 Rev. A<br>2- PRIME AS PER DWG,<br>SEE NOTE #2 Certification<br>of Conformity is required | Firmed | -       | 6/25/19  | 12 pcs         | 0 pcs             | 12 pcs  | \$9.63/pcs       | \$115.56       |
|            | 195681 |                     |                                                                                                                                                                                                                                            | Firmed | -       | 6/26/19  | 26 pcs         | 0 pcs             | 26 pcs  | \$9.63/pcs       | \$250.38       |
| Sub Total: |        |                     |                                                                                                                                                                                                                                            |        |         |          | 38             | 0                 | 38      |                  | \$365.94       |
| 7          | 193400 | RBW109-3101-58-1-7  | Handle<br>(Outsource process-<br>Anodize per QSI017<br>4.1.10.1)<br>-Issue P/O to ATG:<br><br>-ANODIZE COLOR BLUE,<br>PER IAW MIL-A-8625F<br>TYPE 2 CLASS 2, Water<br>sealant<br>-Certificate of Conformity is<br>required                 | Firmed | -       | 6/25/19  | 16 pcs         | 0 pcs             | 16 pcs  | \$4.33/pcs       | \$69.28        |
|            | 194724 |                     |                                                                                                                                                                                                                                            | Firmed | -       | 6/26/19  | 24 pcs         | 0 pcs             | 24 pcs  | \$4.33/pcs       | \$103.92       |
| Sub Total: |        |                     |                                                                                                                                                                                                                                            |        |         |          | 40             | 0                 | 40      |                  | \$173.20       |

Plex 6/10/19 3:24 PM Dart.Guerin.Kimberley





Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# PURCHASE ORDER

## POHB043624



### Items

| Line Item  | Job    | Part                 | Description                                                                                                                                                                  | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
|------------|--------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| 8          | 195824 | RBE703A94-1130-01-31 | Tab Adjuster Gauge Plate<br>-Issue P/O to ATG:<br>-ANODIZE<br>COLOR CLEAR, PER IAW<br>MIL-A-8625F TYPE 2<br>CLASS 1 Water Seal<br>- Certificate of Conformity<br>is required | Firmed | -       | 6/25/19  | 4 pcs          | 0 pcs             | 4 pcs   | \$3.53/pcs       | \$14.12        |
|            | 193103 |                      |                                                                                                                                                                              | Firmed | -       | 6/26/19  | 20 pcs         | 0 pcs             | 20 pcs  | \$3.53/pcs       | \$70.60        |
| Sub Total: |        |                      |                                                                                                                                                                              |        |         |          | 24             | 0                 | 24      |                  | \$84.72        |

Grand Total: \$1,280.21

### Order Notes

Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)

A022 Apical Processing  
A024 process certifications  
A026 certification of material conformance

A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Plex 6/10/19 3:24 PM Dart.Guerin.Kimberley



A.T.G. Industries Inc.  
760 Industrielle Street  
Rockland, ON K4K 1T2  
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

### Pack List

Number: 918013

Date: 18-Jun-19

#### To

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury, ON K6A 1K7

#### Ship To

Patrick Lussier  
Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

| Terms                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                    | Ship Via              |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------|
|                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                    | ATG Delivery          |                            |
| Quantity                                                                                                                                                                                                                                                                                                                                                    | Description                                                                                                                                                                        |                       |                            |
|                                                                                                                                                                                                                                                                                                                                                             | Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.                                    |                       |                            |
| 36<br>ea                                                                                                                                                                                                                                                                                                                                                    | Part: RBE703A95-0505-00-1<br>Quill<br>Anodize per MIL-A-8625F, Type II, Class2, Red, .0004-.0010" (4 - 1 mils). Water Sealant<br>Job: 25259<br>PO: POHB043624                      | Rev: 9<br><br>Line: 3 | <b>DAS<br/>61<br/>9-89</b> |
| 40<br>ea                                                                                                                                                                                                                                                                                                                                                    | Part: RBE350A94-3700-C-05<br>Bottom<br>Anodize per MIL-A-8625F, Type II, Class2, Red, .0004-.0010" (4 - 1 mils). Water Sealant<br>Job: 25261<br>PO: POHB043624                     | Rev: 6<br><br>Line: 5 |                            |
| 24<br>ea                                                                                                                                                                                                                                                                                                                                                    | Part: RBE703A94-1130-01-31<br>Tab Adjuster Gauge Plate<br>Clear Anodize per MIL-A-8625F, Type II, Class1, .0004-.0010" (4 - 1 mils), Water Sealant<br>Job: 25264<br>PO: POHB043624 | Rev: 6<br><br>Line: 8 |                            |
| <b>CERTIFICATE OF CONFORMANCE</b><br>A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements.<br><br>Date: <u>JUN 18 2019</u><br><br>Certified Signature: <u>/</u><br><br>Receiver Signature: _____<br><br>A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited.<br><br>Made in Canada. |                                                                                                                                                                                    |                       |                            |

**RECEIVED**  
JUN 19 2019  
DART AEROSPACE LTD.



A.T.G. Industries Inc.  
760 Industrielle Street  
Rockland, ON K4K 1T2  
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

### Pack List

Number: 918013

Date: 18-Jun-19

#### To

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury, ON K6A 1K7

#### Ship To

Patrick Lussier  
Dart Aerospace Ltd  
1270 Aberdeen St  
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

|                 |                                                                                                                                                                                                           |              |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Terms           |                                                                                                                                                                                                           | Ship Via     |
|                 |                                                                                                                                                                                                           | ATG Delivery |
| Quantity        | Description                                                                                                                                                                                               |              |
|                 | <p>Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.</p> |              |
| Made in Canada. |                                                                                                                                                                                                           |              |